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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 219.40420X00

First Inventor Anil AGGARWAL

Title See 1 in Addendum

TRANSMITTAL	Title	See 1 in Addend	um	•
in Conly for new nonprovisional applications under 37	1	ress Mail Label No.		
P APPLICATION ELEMENTS	T			nmissioner for Patents
See MPEP chapter 600 concerning utility patent appli	ication contents.		Box Patent A <u>j</u> Washington,	•
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	88] 8 D 8 S 9 S 9 S 9 S 1 R 1.63 (d)) 8 completed) 8(S) rentor(s) CFR	CD-ROM or CD-Computer Programment (if applicable, all necessa. Computer Reab. Specification Sequesa. CD-RO i. paper c. Statements vero ACCOMPANYIN 9. Assignment Part 10. Statement (IDS 11. English Translation Dis Statement (IDS 12. Information Dis Statement (IDS 13. Preliminary And 14. X Return Receip (Should be specified Copy (if foreign prior its equivalent (IDS) (Information Dis Statement (IDS) (R in duplicate am (Appendix io Acid Seque sary) dable Form (Conce Listing or M or CD-R (20 pers (cover sit) Statement an assignee) atton Docume sclosure S)/PTO-1449 mendment the Postcard (M coffically itemio of Priority Derity is claimed, Certification un plicant must an at.	e, large table or (i) chick Submission 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
or in an Application Data Sheet under 37 CFR 1.76:	inuation-in-part (CIP) re disclosure of the pric	of prior application No.:_ Group Art Unit r application, from which a or divisional application a	in oath or dec	laration is supplied under
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Addendum

1. A MECHANISM FOR ALLOWING MULTIPLE ENTITIES ON THE SAME HOST TO HANDLE MESSAGES OF SAME SERVICE CLASS IN A CLUSTER

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known **NEW APPLICATION** Application Number September 28, 2001 Filing Date First Named Inventor Anil AGGARWAL **Examiner Name** Not yet assigned Group / Art Unit Not yet assigned 219.40420X00 Attorney Docket No.

TOTAL AMOUNT OF PAYMENT 728 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Large Entity Entity Fee (\$) Fee Code Fee (\$) Deposit Fee Description Code Paid 01-2135 Account Number 105 130 205 65 Surcharge - late filing fee or oath 127 50 25 227 Surcharge - late provisional filing fee Deposit Antonelli, Terry, Stout & Kraus, LLP 139 130 139 130 Non-English specification Account Name 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required Requesting publication of SIR prior to 112 920* 112 9201 Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 113 1,840* 113 1.8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☐ Check Credit card ☐ Money ☐ Other 117 890 217 445 Extension for reply within third month **FEE CALCULATION** 118 1.390 218 695 Extension for reply within fourth BASIC FILING FEE 1. month Entity Small Large Entity 128 1,890 228 945 Extension for reply within fifth month Fee Fee Fee Description 119 310 219 Notice of Appeal 155 Code Code (\$) (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 710 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1,510 107 490 207 245 Plant filing fee proceeding 108 710 208 355 Reissue filing fee 140 240 55 110 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1.240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 710 143 Design issue fee 440 243 220 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee 122 Extra 130 Petitions to the Commissioner Fee from Fee 122 130 Claims Paid below Petitions related to provisional 123 130 123 130 Total Claims -20 1 х 18 18 applications Independent Submission of Information Disclosure 0 -3 Х 80 0 126 180 126 laims 180 Stmt Recording each patent assignment Multiple 0 581 40 581 40 per property (times number of properties) Large Entity Small Entity Filing a submission after final rejection 146 710 246 355 Fee Fee Fee Fee Fee Description (37 CFR § 1.129(a)) Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 270 204 Multiple dependent claim, if not paid 135 ** Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 original patent of a design application * Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 18 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY					Con	nplete (if applicable)
Name (Print/Type)	Hung H. Bui	Registration	No. Attorney/Agent)	40,415	Telephone	703-312-6600
Signature	71	una HB	u"		Date	September 28, 2001

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28 September 2001

Honorable Commissioner of Patents Washington, DC 20231

Attention: Box Patent Application

RE: New U.S. Patent Application in the names of:

Anil AGGARWAL, Oscar P. PINTO, Ashok RAJ, Bruce M.

SCHLOBOHM, and Rajesh R. SHAH

Title: A MECHANISM FOR ALLOWING MULTIPLE ENTITIES

ON THE SAME HOST TO HANDLE MESSAGES OF SAME

SERVICE CLASS IN A CLUSTER Attorney Docket No.: 219.40420X00-P12555

Sir:

Attached hereto for filing in the U.S. Patent and Trademark Office is the new U.S. utility patent application of Anil AGGARWAL, Oscar P. PINTO, Ashok RAJ, Bruce M. SCHLOBOHM, and Rajesh R. SHAH entitled A MECHANISM FOR ALLOWING MULTIPLE ENTITIES ON THE SAME HOST TO HANDLE MESSAGES OF SAME SERVICE CLASS IN A CLUSTER. The attached new application includes specification/claims/abstract (38 pages) and five (5) sheets of formal drawings.

This application is being filed without Declaration.

The firm and the telephone, facsimile and email addresses identified in the above letterhead is the correspondence address for the subject application.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Hung H. Bui

Reg. No. 40,415